

Title (en)
MOUNTING DEVICE

Title (de)
MONTAGEVORRICHTUNG

Title (fr)
DISPOSITIF DE MONTAGE

Publication
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Application
EP 15732005 A 20150702

Priority

- EP 14175761 A 20140704
- EP 2015065122 W 20150702

Abstract (en)
[origin: WO2016001371A1] The invention relates to a mounting device (1) for fastening a toilet seat set (3) to a toilet bowl (2) in a reversibly releasable manner, comprising a connecting segment (11), which can be connected to the toilet seat set (3) in a stationary manner, and a rod segment (12), which is arranged on the connecting segment (11) and which can be fed at least partially through a mounting opening (21) of the toilet bowl (2). Furthermore, the mounting device (1) has a deformable blocking part (13), which is fastened to the rod segment (12) at a distance from the connecting segment (11), wherein the connecting segment (11) and the blocking part (13) can be arranged on opposite sides of the mounting opening (21) when the rod segment is at least partially fed through the mounting opening of the toilet bowl. The mounting device is equipped with an actuating lever (16), which has a clamping position, in which the blocking part is deformed in such a way that the blocking part cannot be fed through the mounting opening, and a released position, in which the blocking part is deformed sufficiently little that the blocking part can be fed through the mounting opening of the toilet bowl. The rod segment is connected to the connecting segment in a stationary manner in the clamping position and in a translatable manner in the released position, and the rod segment protrudes from the connecting segment at an identical predefined angle in the clamping position and in the released position.

IPC 8 full level
A47K 13/26 (2006.01)

CPC (source: EP RU US)
A47K 13/26 (2013.01 - EP RU US)

Citation (examination)

- WO 2007099739 A1 20070907 - INAX CORP [JP], et al
- WO 2013003969 A2 20130110 - AYER MARIA [CH], et al
- GB 1248399 A 19710929 - IDEAL STANDARD

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PL 3164041 T3 20230213; PT 3164041 T 20221213; RU 2017103640 A 20180806; RU 2017103640 A3 20181029; RU 2687786 C2 20190516;
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